

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1
2. AMENDMENT NO.: 0002		3. EFFECTIVE DATE 27 Jun 03	4. REQUISITION/PURCHASE REQ. NO.	PROJECT NO. (If applicable)
6. ISSUED BY Department of the Army Baltimore District, Corps of Engineers Contracting Division P.O. Box 1715 Baltimore MD 21203-1715		CODE CA31	7. ADMINISTERED BY: Contracting Division, Contracts Branch CENAB-CT-C 10 S. Howard Street. Room 7000 Baltimore, MD 21203-1715	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)			(x) X	9A. AMENDMENT OF SOLICITATION NO. DACA31-03-M-0003
				9B. DATED (SEE ITEM 11) 2 Jun 03
				10A. MODIFICATION OF CONTRACT/ ORDER NO.
				10B. DATED (SEE ITEM 13)
CODE		FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

X	<p>The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <u> </u> is extended</p> <p align="center">(SEE BELOW)</p>
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Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning 1 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER No. ITEM 10A
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR43.103(b)
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: changes clause FAR 52.243.1
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DESIGN/BUILD FIRE STATION EXPANSION & RENOVATION, FORT DETRICK, MARYLAND

1. THE TIME AND DATE FOR RECEIPT OF PROPOSALS IS HEREBY EXTENDED TO 4:00 PM, LT, 10 JULY 2003.

2. REFER TO THE WAGE DECISION CONTAINED IN THE SOLICITATION PACKAGE AND DELETE IN ITS ENTIRETY AND SUBSTITUTE WITH THE ATTACHED REVISED WAGE DECISION NO. MD030009 DATED 13 JUNE 2003.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(signature of person authorized to sign)		BY (Signature of Contracting Officer)	

SOLICITATION NO. DACA31-03-M-0003
AMENDMENT 0002 (Continued)
Page 2 of 2 Pages

SPECIFICATIONS:

3. REFER TO SECTION 01000 AND DELETE AS ORIGINALLY ISSUED AND SUBSTITUTE THEREFORE WITH THE ENCLOSED SAME LIKE-NUMBERED SECTION

GENERAL:

4. ATTACHED ARE QUESTIONS AND ANSWERS THAT WERE GENERATED AS A RESULT OF THE SITE VISIT (ATTACHMENT A)

WAGE DETERMINATION DECISION
of the SECRETARY OF LABOR

The following wage determination will be used to conform with the requirements of the Davis-Bacon Act (40 U.S.C. 276a to 276a-7) of the Contract Clauses*:

Decision No. MD030009 dated 13 June 2003

*WAGE DETERMINATIONS: The provisions of the Davis-Bacon Act also apply to employees who work at off-site facilities such as batch plants, rock quarries, sand pits, and the like, which are set up exclusively to furnish material to the on-site construction project and are reasonably near the construction site. Accordingly, contractors are required to maintain complete records on such employees. However, operations of a "commercial supplies" or "material-man" established in proximity to but not on the actual site of work prior to the opening of bids are not covered by the Act even if dedicated exclusively to the Federal project for a time. (29 CFR 5.2(1))

General Decision Number MD030009

General Decision Number MD030009
Superseded General Decision No. MD020009
State: Maryland
Construction Type:
BUILDING
County(ies):

FREDERICK

BUILDING CONSTRUCTION PROJECTS (Does not include single family homes and apartments up to and including 4 stories)

Modification Number Publication Date

0 06/13/2003

COUNTY(ies):

FREDERICK

ASBE0024A 03/01/2003

	Rates	Fringes
ASBESTOS WORKERS/HEAT AND FROST INSULATORS		

Includes application of all insulating materials, protective coverings, coatings and finishes to all types of mechanical systems. Also the application of firestopping material for wall openings and penetrations in walls, floors, ceilings and curtain walls.

23.35	10.35
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ELEC0024B 03/31/2002

	Rates	Fringes
ELECTRICIANS	25.10	10.14

IRON0005B 06/01/2002

	Rates	Fringes
From the water's edge of point Look-Out, Maryland running in a straight line to the northeast City Limits and including Parole, Maryland; from there running in a straight line to the southern outskirts and excluding Laurel, Maryland; from there running in a straight line to the southern outskirts and excluding Frederick, Maryland; from there running in a straight line to the northwest City Limits and including Boonsboro, Maryland; from there running in a straight line to the southeast City Limits and excluding Charlestown, West Virginia; from there in a straight line to the southeast City Limits and excluding Winchester, Virginia; from there in a straight line to the northwest City Limits and including Front Royal, Virginia; from there in a straight line to the Culpeper County Line and encompassing the County of Culpeper.		

IRONWORKERS, STRUCTURAL and SHEETING	23.23	8.605
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IRON0016B 04/01/2003

	Rates	Fringes
From the water edge of Point Lookout, Maryland, from there running in a straight line to the Northeast City Limits and excluding Parole, Maryland, from there running in a straight line to the Southern outskirts and including Laurel, Maryland (Cherry Lane) from there running in a straight line to the Southern outskirts and including Frederick, Maryland, from there running in a straight line to the Northwest City Limits and excluding Boonesboro, Maryland, and from there in a straight line running to the direction of Waynesboro, Pennsylvania, from there in a straight line to Holtwood, Pennsylvania, from Holtwood to the Northeast Shore of Conowingo, from Conowingo to Port Deposit, from Port Deposit using the halfway point between Local		

#451 and Local #16. Off shore drilling or construction projects
100 miles from coastal line of Maryland.

IRONWORKERS, STRUCTURAL AND

REINFORCING	23.78	11.56
SHEETERS	24.03	11.56

IRON0201B 05/01/2002

	Rates	Fringes
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From the water's edge of Point Look Out, Maryland, running in a straight line to the northeast City Limits and including Parole, Maryland; from there running in a straight line to the southern outskirts and excluding Laurel, Maryland; from there running in a straight line to the southern outskirts and excluding Frederick, Maryland; from there running in a straight line to the northwest City Limits and including Boonsboro, Maryland; from there running in a straight line to the southeast City Limits and excluding Charlestown, West Virginia; from there in a straight line to the southeast City Limits and excluding Winchester, Virginia; from there in a straight line to northwest City Limits and including Front Royal, Virginia; from there in a straight line to the Culpeper County Line and encompassing the County of Culpeper.

IRONWORKERS, REINFORCING	22.15	9.05
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SUMD1042A 04/07/1999

	Rates	Fringes
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BRICKLAYERS 14.74 .81

CARPENTERS (Including Drywall Hanging and Acoustical Ceiling Installation) 12.89 2.71

CEMENT MASONS 15.12 3.06

FENCE ERECTORS 10.28 .85

GLAZIERS 13.60 .99

LABORERS:

Unskilled	9.29	2.81
Mason Tenders, Brick	8.37	.81

PAINTERS:

Brush and Roller	11.35	
Drywall Finishers	13.28	.80

PLASTERERS 13.44 .53

PLUMBERS 12.13 2.04

PIPEFITTERS (Including HVAC Pipe Work) 12.21 3.20

POWER EQUIPMENT OPERATORS:

Backhoes	11.31	2.33
Bulldozers	13.00	1.21
Graders	11.00	.32
Loaders	15.25	
Rollers	12.00	1.68

ROOFERS 13.96 2.41

SHEET METAL WORKERS (Including HVAC Duct Work) 14.82 2.85

SPRINKLER FITTERS 12.90 1.15

TRUCK DRIVERS, DUMP 10.00 1.40

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U. S. Department of Labor
200 Constitution Avenue, N. W.
Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
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The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

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200 Constitution Avenue, N. W.
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4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

WAGE DETERMINATION DECISION
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General Decision Number MD030009

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Superseded General Decision No. MD020009
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U. S. Department of Labor
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4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

SECTION 01000

ADMINISTRATIVE REQUIREMENTS

PART 1 GENERAL

1.1 SUBMITTALS

Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for information only. When used, a designation following the "G" designation identifies the office that will review the submittal for the Government. The following shall be submitted in accordance with Section 01330 SUBMITTAL PROCEDURES FOR DESIGN BUILD:

SD-01 Preconstruction Submittals

Vehicle Registration; G.

Title Evidence.

Proof of purchase for equipment and/or materials.

Invoice Copies.

Proof of rental equipment costs.

Payment Evidence.

Proof of full payment.

Photographs.

SD-03 Product Data.

Cost or Pricing Data.

Proof of actual equipment costs.

Equipment Data.

An itemized list of serial/model numbers and equipment installed by the Contractor under this contract.

SD-10 Operations and Maintenance Data

O and M Data.

A list of proposed maintenance and instruction manuals that is mainly used for but not limited to customized equipment.

Commissioning Activity for HVAC; G.

The Contractor shall provide a separate activity for commissioning. Commissioning shall start only after all HVAC related work has been completed and all HVAC O&M manuals have been submitted and approved by the Government.

1.2 PROGRESS SCHEDULING AND REPORTING (DEC 1998)

1.2.1 Practicable Progress Schedule

The Contractor shall, within 20 days after date of commencement of work or as otherwise determined by the Contracting Officer, submit for approval a practicable progress schedule in accordance with specification Section 01320 PROJECT SCHEDULE FOR DESIGN BUILD showing the manner in which he intends to prosecute the work.

1.2.2 Software Package

The Contractor shall utilize an industry recognized scheduling software package to implement the requirements of Section 01320 PROJECT SCHEDULE FOR DESIGN BUILD. The program and data must be IBM PC compatible in a Window environment. These requirements are not intended to restrict the Contractors selection of an automated scheduling system but to establish a format which will allow use of the same program with government computers and automated information systems. The Contractor will provide at least one program installation and maintenance on government hardware complete with all program and data files. Such installation shall be maintained for the duration of the project until fiscal completion and shall allow analysis and of the project schedule by government personnel or agents.

1.2.3 Additional Scheduling Requirements

The Contractor shall incorporate the following requirements in addition to those specified in Section 01320 PROJECT SCHEDULE FOR DESIGN BUILD.

1.2.4 Preparation of Operation and Maintenance (O&M) Manuals

The Contractor shall provide a separate activity for the preparation and submission of all O&M manuals. The associated cost of \$3000 shall be assessed for this activity.

1.2.5 Commissioning Activity for HVAC

The Contractor shall provide a separate activity for commissioning of the HVAC system. The activity shall be as a minimum 10 days long, and the associated cost shall be \$15,000.00. Commissioning shall start only after all HVAC related work has been completed and all HVAC O&M manuals have been submitted and approved by the Government.

1.2.6 Additional Commissioning Requirements

Provide separate activities for commissioning of systems shown below. Each activity shall be as a minimum duration as shown below and shall have an appropriate associated cost.

Fire Station Expansion and Renovation
Fort Detrick, Maryland

- a. Electrical Interior 8 days in Duration \$12,000.00 Cost
- b. Electrical Exterior 5 days in Duration \$5,000.00 Cost
- c. Fire Alarm System 5days in Duration \$5,000.00 Cost
- d. Paging System 5days in Duration \$5,000.00 Cost
- e. Communication System 5days in Duration \$5,000.00 Cost

1.3 PAYMENTS TO CONTRACTORS (NOV 1976)

For payment purposes only, an allowance will be made by the Contracting Officer of 100 percent of the invoiced cost of materials or equipment delivered to the site but not incorporated into the construction, pursuant to the Contract Clause entitled "PAYMENTS UNDER FIXED-PRICE CONSTRUCTION CONTRACTS". The Contracting Officer may also, at his discretion, take into consideration the cost of materials or equipment stored at locations other than the jobsite, when making progress payments under the contract. In order to be eligible for payment, the Contractor must provide satisfactory evidence that he has acquired title to such material or equipment, and that it will be utilized on the work covered by this contract. Further, all items must be properly stored and protected. Earnings will be computed using 100% of invoiced value. (CENAB-CO-E)

1.4 IDENTIFICATION OF EMPLOYEES (OCT 1983)

Each employee assigned to this project by the Contractor and subcontractors shall be required to display at all times, while on the project site, an approved form of identification provided by the Contractor, as an authorized employee of the Contractor/subcontractor. In addition, on those projects where identification is prescribed and furnished by the Government, it shall be displayed as required and it shall immediately be returned to the Contracting Officer for cancellation upon release of the assigned employee and or completion of project. (CENAB)

1.5 PURCHASE ORDER (SEP 1975)

One readable copy of all purchase orders for material and equipment, showing firm names and addresses, and all shipping bills, or memoranda of shipment received regarding such material and equipment, shall be furnished to the appointed Contracting Officer's Representative as soon as issued. Such orders, shipping bills or memoranda shall be so worded or marked that all material and each item, piece or member of equipment can be definitely identified on the drawings. Where a priority rating is assigned to a contract, this rating, the required delivery date, and the scheduled shipping date shall also be shown on the purchase order. At the option of the Contractor, the copy of the purchase order may or may not indicate the purchase price. (CENAB-CO-E)

1.6 EQUIPMENT OWNERSHIP AND OPERATING EXPENSE SCHEDULE (EFARS 52.0231.5000 (OCT 1995))

(a) This clause does not apply to terminations. See 52.249-5000, Basis for settlement of proposals and FAR Part 49.

(b) Allowable cost for construction and marine plant and equipment in sound workable conditions owned or controlled and furnished by a contractor or subcontractor at any tier shall be based on actual costs data for each piece of equipment or groups of similar serial and services for which the government can determine both ownership and operating costs from the contractor's accounting records. When both ownership and operating costs can not be determined for any piece of equipment or groups of similar serial or series equipment from the contractor's accounting records, costs for that equipment shall be based upon the applicable provisions of EP1110-1-8 Construction Equipment Ownership and Operating Expenses Schedule, Region East. Working conditions shall be considered to be average for determining equipment rates using the schedule unless specified otherwise by the contracting officer. For equipment not included in the schedule, rates for comparable pieces of equipment may be used or a rate may be developed using the formula provided in the schedule. For forward pricing, the schedule in effect at the time of negotiations shall apply. For retroactive pricing, the schedule in effect at the time the work was performed shall apply.

(c) Equipment rental costs are allowable, subject to the provisions of FAR 31.105(d) (ii) and Far 31.205-36. Rates for equipment rented from an organization under common control, lease-purchase arrangements, and sale-leaseback arrangements, will be determined using the schedule, except that actual rates will be used for equipment leased from an organization under common control that has an established proactive of leasing the same or similar equipment to unaffiliated leasees.

(d) When actual equipment costs are proposed and the total amount of the pricing action exceeds the small purchase threshold, the contracting officer shall request the contractor to submit either certified cost or pricing data, or partial/limited data, as appropriate. The data shall be submitted on Standard Form 1411, Contract Pricing Proposal Cover Sheet. CENAB-CT/SEP 95 (EFARS 52.231-5000)

1.7 REAL PROPERTY EQUIPMENT DATA (APR 1975)

At or before the time of completion of the contract, the Contractor shall submit to the Contracting Officer a complete itemized list, including serial and model number where applicable, showing the unit retail value of each Contractor furnished item of mechanical, electrical and plumbing equipment installed by the Contractor under this contract. For each of the items which is specified herein to be guaranteed for a specified period from the date of acceptance thereof, either for beneficial use or final acceptance, whichever is earlier, against defective materials, design, and workmanship, the following information shall be given: the name, address and telephone number of the Subcontractor, Equipment Supplier, or Manufacturer originating the guaranteed item. The list shall be accompanied by a copy of the specific guarantee document for each item which is specified herein to be guaranteed if one had been furnished to the Contractor by the Equipment Supplier or Manufacturer. The Contractor's guarantee to the Government of these items will not be limited by the terms

of any manufacturer's guarantee to the Contractor. Baltimore District NADB Form 1019 may be utilized for the itemized listing and will be made available to the Contractor upon request. (CENAB-CO-E)

1.8 O and M DATA (JUL 1979)

The requirements for furnishing operating and maintenance data and field instruction are specified elsewhere in the specifications. The Contractor shall submit to the Contracting Officer, at a time prior to the 50% project completion time, a list of proposed maintenance and instruction manuals to be furnished the Government and the scheduled dates of all required field instructions to be provided by Contractor furnished personnel or manufacturer's representatives. All maintenance and instruction manuals must be furnished to the Contracting Officer at least 2 weeks prior to the scheduled dates of any required Contractor furnished field instructions or at least one month prior to project completion if no Contractor furnished field instructions are required. (CENAB)

1.9 FACILITY SECURITY REQUIREMENTS

a. Paragraph CONTRACTOR'S ACCESS is a basic plan for the Contractor. If additional information is needed, the POC is:

Daniel S. Durski
FT. Detrick Resident Engineer
U.S. Army Corps of Engineers
BLDG. 1542, Porter St.
Fort. Detrick, MD 21702
301-619-4021

b. Paragraphs LIMITED ACCESS CONTROL; 24-HOUR ACCESS CONTROL and VEHICLE REGISTRATION: If additional information is needed the POC is:

Patrick Mackenzie
Chief, SPO
BLDG. 810, Room 121
Schereider St.
Ft. Detrick, MD 21702
301-619-2216

1.9.1 Contractor's Access

a. Contract Work

1. The Contracting Officer will provide a contractor list to the Provost Marshal's Office.
2. The Contractor will then provide a list of his subcontractors to the PMO.
3. The Contractor and subcontractors will then provide a proposed list of their personnel. Each employee shall be required to obtain a temporary 30 day pass if they anticipate working on the contract for more than 1 day.

4. Deliveries will need a bill of lading indicating the Contractor's name and which contract they are delivering to.

b. Contractor's Meeting With Government Personnel on Fort Detrick.

1. Government employees will most likely be using GSA vehicles.
2. Contractors will be required to register at the Visitor's Center located at the 7th Street, Main Gate Entrance.

1.9.2 Limited Access Control

- a. Limited access control involves gates either permanently closed or manned by military police or security personnel.

b. Three gates with limited access Monday thru Friday and on weekends and holidays are as follows:

1. Old Farm:
Inbound: 0600-1800 M-F (closed on holidays), Outbound: 0600-1830 M-F (closed on holidays)
2. Opposumtown:
Inbound: 0600-1800 M-F (closed on holidays), Outbound: 1100-1800 M-F (closed on holidays). During the two way traffic (1100-1800), outbound traffic from post must yield to the oncoming, inbound traffic in maneuvering the barricades.
3. Rosemont Ave:
Outbound: 1500-1600 M-F
The Rosemont Ave gate (closed for traffic after Sept. 11, 2001) will be open for exit only from 1500 to 1800. The gate will be closed during all other hours. No one will enter through this gate.

1.9.3 24-Hour Access Control

- a. The following gate has 24-hour access seven days a week.

- a. Main Gate:
(inbound and outbound)
Beginning Tuesday, 10 Dec., all non-decaled vehicles will enter through the entrance immediately to the right of the main gate on Seventh Street, Monday through Friday, from 0600-1800. At all other times, non-decaled vehicles will enter through the main gate. All decaled vehicles continue to enter through the two lanes at the main gate. This change will decrease the amount of time vehicles wait in line on Seventh Street to enter through the main gate.

- b. Everyone who lives or works on Fort Detrick must register their vehicles. Only registered vehicles will be allowed to enter. Vehicles that are not registered with the installation Provost Marshall Office will be denied access.

1.9.4 Vehicle Registration

- a. Provide identification showing government affiliation.
- b. Provide a valid driver's license, vehicle registration and proof of insurance.
- c. If someone else owns the vehicle, the owner must authorize the registration with either a power of attorney or a notarized letter.

1.10 NEGOTIATED MODIFICATIONS (OCT 84)

Whenever profit is negotiated as an element of price for any modification to this contract with either prime or subcontractor, a reasonable profit shall be negotiated or determined by using the OCE Weighted Guidelines method outlined in EFARS 15.902. (Sugg. NAB 84-232)

1.11 PHOTOGRAPHS

PHOTOGRAPHIC COVERAGE: (SEP 85) Permission to take photographs under this contract shall be obtained from the Provost Marshal through the Contracting Officer. The Contractor shall provide photographic coverage under the contract. These services shall be for ten commercial grade color photographs every three months from the beginning of the contract until acceptance of the completed work. These photographs shall be in 8" x 10" size and shall be taken at intervals and at the place designated by the Contracting Officer. Negatives from all of the above photographs shall be given to and become the property of the Government. (CENAB-CO)

1.12 PARTNERING (NOV 92)

In order to most effectively accomplish this contract, the Government is willing to form a cohesive partnership with the Contractor and its subcontractors. This partnership would strive to draw on the strengths of each organization in an effort to achieve a quality project done right the first time, within budget and on schedule. This partnership would be bilateral in make-up and participation will be totally voluntary. Any cost associated with effectuating this partnership will be agreed to by both parties and will be shared equally with no change in contract price. (CENAB-EN-DT)

1.13 PERMITS

The permits listed below shall be obtained by the Contractor. After final approvals by the respective state agencies are received, the Contractor will furnish approval letters and permits to the Contracting Officer before the start of construction. The Contractor shall abide by all permit requirements.

- a. Erosion and Sedimentation (E&S) Control Plan: The Contractor shall design and obtain approval for an Erosion and Sediment

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control plan in accordance with the Maryland Department of the Environment (MDE) Standards and Specifications for Soil Erosion and Sediment Control Manual.

- b. Stormwater Management (SWM) Plan: The Contractor shall obtain a Stormwater Management permit from the Maryland Department of the Environment prior to construction. Refer to Section 1011 DESIGN CRITERIA, paragraph 2.9.2 "Stormwater Management" for details.
- c. NPDES permit: The project will require coverage under the State of Maryland's Stormwater General Permit for Construction Activities. The Contractor shall be responsible for compliance with State of Maryland's National Pollution Discharge Elimination System (NPDES) permit requirements for storm water discharges from construction sites and will need to apply for and obtain all associated permits.
- d. Water/Sewerage Construction Permit: The Contractor shall coordinate with MDE and obtain any necessary permits as required.
- e. Excavation Permit: The Contractor shall be responsible for obtaining an Excavation Permit from Fort Detrick DPW prior to construction. Methods/limits of excavation must be worked out with Ft. Detrick during this process; installation of utilities across Porter Street shall not disrupt traffic, which may necessitate the need for trenchless excavation methods.

Fort Detrick website URL is: <http://www.detrick.army.mil>

PART 2 PRODUCTS (Not Applicable)

PART 3 EXECUTION (Not Applicable)

ATTACHMENTS:

- NADB Form 1153 ("Physical Construction Progress Chart")

-- End of Section --

ATTACHMENT - A

CLARIFICATIONS:

ARCHITECTURAL CLARIFICATIONS:

1. **QUESTION:** Article 5.2.6: The requirements for temporary facilities are not well defined. Clearly, sleeping and toilet facilities must be provided. The RFP also suggests that temporary and secured parking must be provided for the vehicles. However, little else is suggested with the exception that facilities must be available for "coordination of temporary personnel to maintain facility operations." Please clarify this statement. **Based on the site visit and direction from the Fire Chief, sleeping quarters, toilets and showers and a kitchen are to be provided. Only 2 pumper trucks and a Hazmat truck are to be covered under temporary heated enclosure. Will the parked vehicles require a soft surface such as gravel or will a hard surface be required, i.e., asphalt or concrete? Is an oil and water separator required? Will any additional surfaces, albeit temporary, creating run off require MDE approval?**

ANSWER: Article 5.2.6: Temporary facilities shall have sleeping quarters, toilets, showers and a shared kitchen shall be provided. Two pumper trucks and One HazMat truck are to be protected with a temporary heated enclosure. Temporary asphalt parking surface and an oil separator shall be provided as required by MDE.

2. **QUESTION:** Article 5.4.1: The Watch/Alarm Room is listed to have a toilet. **No toilet is required as per Thomas Sincavage and the Fire Chief.**

ANSWER: Article 5.4.1: No toilet is required in the Watch/Alarm Room.

3. **QUESTION:** Article 5.4.1: Identify the storage requirement for the Training Room that is suggested in the Summary of Program Activities. **This was not discussed at the site visit.**

ANSWER: Article 5.4.1: Storage requirement for Training Room shall be for A/V equipment and other specific requirements identified by the Fire Personnel.

4. **QUESTION:** Articles 5.4.1 and 5.5.1.10: 10-vehicles are listed in the RFP but only 6-vehicles are shown to be covered. Is this the intent? The Summary of Program Activities only lists 7 to 8-vehicles. Which is correct? **Only three vehicles indicated above require cover, but a five bay is required as part of the RFP design. Please clarify.**

ANSWER: Article 5.4.1&5.5.1.10: Five drive-through apparatus bays are required as directed by the RFP. The vehicles shown on the plan are for graphic communication only. The vehicle list reflects the space needed to park these vehicles in the new bays. Temporary facilities will only protect the three most essential vehicles out of the vehicle list while the new bays are being constructed.

5. **QUESTION:** Article 5.4.3: RFP suggests that the net floor space allocated for each area in the design will be determined by the Design/Build contractor based on equipment and furniture requirements. However, no such requirements are listed in the proposal. Please determine these so that the interior layout can be adequately verified for conformance and adjusted as necessary. **The proposed plan included in the RFP is the desired layout as approved by the Fire Chief. Deviation is not encouraged. Please confirm.**

ANSWER: Article 5.4.3: Interior layout presented can be modified and adjusted to accommodate required furniture. The Chief approved general space adjacencies and layout, but Designer is responsible for equipment/furniture requirements.

6. **QUESTION:** Article 5.5.1.9 RFP suggests that sleeping quarters be provided for 13-persons. Since only 11-dormitories are provided in addition to 1-Chief Bunk, quarters for only 12-persons could be substantiated. Please confirm. **The 13th bunk is located in the "NOT IN PROJECT" section. The 12 bunks shown in the plan will suffice per the Fire Chief. Please confirm.**

ANSWER: Article 5.5.1.9: Existing bunkroom is for the 13th person and shall remain as-is.

7. **QUESTION:** Article 5.5.1.13.1.1: The article "suggests" that even personal computers might be provided at a density of one per every 8-feet of wall surface. Please confirm that only the viewing screen, overhead projector and communication ports are required under this RFP. **The Fire Chief stated that PC's are not part of this RFP. Please confirm.**

ANSWER: Article 5.5.1.13.1.1: All require communication ports; electrical outlets and required connections shall be included in the project.

8. **QUESTION:** Articles 5.5.1.14.1.1, 5.5.1.14.6.6 (and others): There are conflicting requirements listed for ADA accessible toilet rooms. **The toilets do not require accessibility in the Fire personnel quarters as directed by the Fire Chief, but the public toilet in the shared corridor does require ADA access. From visual inspection, the bathroom is not compliant. It is also not clear if the existing shower within the bathroom is required for programmatic reasons. If the shower remains does it require compliance? Please clarify.**

ANSWER: Articles 5.5.1.14.1.1&5.5.1.14.6.6: Personnel toilet rooms are not required to be ADA accessible by direction of the Fire Chief. The existing handicapped toilet will need to be verified for ADA compliance and all necessary modifications will be included in the design. Shower is not required to be accessible.

9. **QUESTION:** Article 5.5.1.15 (and others): The RFP suggests that there is a Janitor Closet but one could not be located in the plan. **This was not discussed at the site visit. Please clarify.**

ANSWER: Article 5.5.1.15: Designer shall locate a Janitor's closet within their floor plan as directed by the Fire Personnel.

10. **QUESTION:** Article 5.6.9.3.1: What are the "arms room," "edit studios," "sound studio," and "graphics room." Apparently the RFP requires replacing at a minimum, ceilings in these spaces but the sizes are not identified and they are not identified in plan. **This was a typographical error confirmed by Mr. Sincavage. Please confirm.**

ANSWER: Article 5.6.9.3.1: Arms room, Edit Studio, sound studio and graphics studio are not part of the project program and shall be deleted.

11. **QUESTION:** Article 5.7.6.18 (and others): There are numerous requirements lists for mechanical and electrical rooms, among which include direct exterior access. Such rooms do not appear on the accompanying plan. Are these existing rooms that are to be used or expanded under this contract? **This was not discussed at the site visit but we feel it is also a 55th Combat Camera carry over. Please confirm.**

ANSWER: Article 5.7.6.18: Mechanical and electrical room requirements will be verified during design.

12. **QUESTION:** Article 5.8.1.18: The RFP lists requirements for recessed foot grilles but locations are not specifically called out in the design or RFP. **This was not discussed at the site visit but we feel that it would be best suited at the entry vestibule. Please confirm.**

ANSWER: Article 5.8.1.18: Recessed foot grilles to be located at main entry vestibule.

13. **QUESTION:** Floor Plan: What is the purpose of the mezzanine adjacent the Apparatus Bay and how is it accessed? **This was not discussed at the site visit. Please confirm.**

ANSWER: Mezzanine shall be used for general (non-hazardous) materials. This area will be accessed with stairs and provide guardrails required by Code.

14. **QUESTION:** Floor Plan: Verify that the handicapped toilet doors meet all building code requirements for out swinging corridor doors. **It does not. Please provide direction.**

ANSWER: Entire plan design shall conform to all applicable Building Codes. It is the designer's responsibility to achieve this. Conceptual Floor Plan is to be used as a guide and a starting point for the development of the plan.

15. **QUESTION:** Clarify the use of several spatial terms used in the proposal. Such spaces include reception (article 5.6.9.2.1), conference (article 5.6.9.2.1), entry vestibule (article 5.6.9.1.3), utility room (article 5.6.9.1.2), equipment maintenance rooms (article 5.6.9.1.2) **This was not discussed at the site visit. Please provide direction.**

ANSWER: The "Summary of Program Activities" reflects the spatial requirements for this project. All spaces not applicable to this project will be deleted.

ELECTRICAL CLARIFICATIONS:

1. **QUESTION:** The cathodic protection of buried metallic utility system appears to be open ended and need some clarifications on the extent (scope) of the work. The existing underground utilities are located mostly in the paved areas and are connected to mains across the street. **Please advise.**

ANSWER: The existing underground (electrical) utility on the paved area Northeast of the building and is connected to the existing overhead line pole #764 will not be replaced. Since this is in 4" PVC and is not being touched, the cathodic protection requirement does not apply.

2. **QUESTION:** Isolated ground is required in scope, but there is no isolated ground receptacle seen at the site. Is the building isolated grounding system already in place? **Please advise.**

ANSWER: New isolated ground (IG) work will be limited to IG outlet and panel board. The IG bus in the new panel board will be extended/connected to the ground bus of the existing MDP panel.

MECHANICAL CLARIFICATIONS:

QUESTION: I would like to get current connected gas load for the building. I need to determine if the existing gas line is adequate to serve the renovated and new areas. **Please advise.**

ANSWER: The designer shall calculate the adequacy of the existing gas line for the new addition. The RFP does not involve design and calculations cannot be provided.

CONSTRUCTION CLARIFICATIONS:

QUESTION: During the briefing at the Station Walk-through, Mr. Sincavage made a remark about extending the new apparatus bay roof over the existing flat roof. Although this comment is consistent the IDG it is not represented in the RFP. **Please advise.**

ANSWER: New apparatus bay roof over existing flat roof and a clerestory window was a remark for one possible design solution. Remark should not be construed as a required design direction.

QUESTIONS AND ANSWERS:

1. **QUESTION:** Confirm this project will be designed in English units.

ANSWER: Project shall be designed in English units.

2. **QUESTION:** The forest conservation requirements in the RFP stipulate to provide not less than 0.7 acres of reforestation within the limits of disturbance. It does not appear the project site, as described in the RFP, is large enough to satisfy this requirement. Please clarify (01011-4.3.5 and 4.4.1).

ANSWER: Designer shall contact appropriate agencies as listed in Article 4.4.1 to satisfy required reforestation.

3. **QUESTION:** The RFP stipulated the requirement (Section 01012) to obtain all environmental permits by 50% design submittal. It is the experience with MDE review times that this may not be possible. Please clarify if the RFP assumes to pursue the expedited review process to be part of the proposal, or if approvals can be obtained during a later project design phase.

ANSWER: MDE review process is required as directed. If applicable, the expedited review process will need to be implemented.

5. **QUESTION:** RFP 01011 1.3.8 stipulates compliance with minimum requirements of the Interior Anti-Terrorism/Force Protection Construction standards. Does this apply to any existing features around the building? Does this apply to the egress from the new vehicle bays to Porter Street? The the building is barely 33 feet from Porter Street, the wide apron from the bays to the street and need for easy egress will make it difficult to protect this area from public access.

ANSWER: Conceptual site plan in RFP exhibits stand-off distances and restricted access to the building. Final Antiterrorism/Force Protection construction standards will need to be verified with Installation Force Protection Officer as to any additional requirements that may need to be integrated into the project.

6. **QUESTION:** Is this facility served by steam?

ANSWER: The existing facility is not served by steam. Designer must verify the content of all existing "as-built" utility plans.

7. **QUESTION:** The proposed driveway around the new bays is located further southwest and appears to encroach the existing visitor screening area. Please clarify if any special design criteria are to be met or coordination is required.

ANSWER: The existing facility is not served by steam. Designer must verify the content of all existing "as-built" utility plans. Proposed driveway around new bays is required and all existing and future civil work shall be coordinated in the overall design.

end